



PTO/SB/08A (08-03)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

| | |
|------------------------|-------------------------|
| Application Number | 09/766,922 |
| Filing Date | January 22, 2001 |
| First Named Inventor | Robert M. HUSSEY et al. |
| Art Unit | 2626 |
| Examiner Name | Jerome Grant II |
| Attorney Docket Number | 283-280 |

OCT 18 2004

Technology Center 2600

U.S. PATENT DOCUMENTS

| Examiner | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------|-----------------------|-----------------|-----------------------------------|--------------------------------|--|---|
| | | Number | Kind Code ² (if known) | | | |
| 2626 | AA | 3,582,884 | | 08/08/1971 | Shepard | |
| | AB | 3,663,762 | | 05/18/1972 | Joel, Jr. | |
| | AC | 3,684,868 | | 08/15/1972 | Christie et al. | |
| | AD | 3,723,970 | | 03/27/1973 | Stoller | |
| | AE | 3,906,166 | | 09/16/1975 | Cooper et al. | |
| | AF | 4,004,237 | | 01/16/1977 | Kratzer | |
| | AG | 4,041,391 | | 08/09/1977 | Deerkoski | |
| | AH | 4,097,847 | | 08/27/1978 | Forsen et al. | |
| | AI | 4,114,155 | | 09/12/1978 | Raab | |
| | AJ | 4,164,828 | | 08/14/1979 | Ward et al. | |
| | AK | 4,291,410 | | 09/22/1981 | Caples et al. | |
| | AL | 4,435,822 | | 03/06/1984 | Spencer et al. | |
| | AM | 4,445,118 | | 04/24/1984 | Taylor et al. | |
| | AN | 4,542,528 | | 08/17/1985 | Sanner et al. | |
| | AO | 4,561,089 | | 12/24/1985 | Rouse et al. | |
| | AP | 4,628,532 | | 12/09/1986 | Stone et al. | |
| | AQ | 4,636,624 | | 01/13/1987 | Ishida et al. | |
| | AR | 4,639,932 | | 01/27/1987 | Schiff | |
| | AS | 4,644,523 | | 02/17/1987 | Horwitz | |
| | AT | 4,646,353 | | 02/24/1987 | Tenge et al. | |
| | AU | 4,653,076 | | 03/24/1987 | Jerrin et al. | |
| | AV | 4,686,363 | | 08/11/1987 | Schoon | |
| | AW | 4,690,530 | | 09/01/1987 | Fujino et al. | |
| | AX | 4,710,817 | | 12/01/1987 | Ando | |
| | AY | 4,785,483 | | 11/15/1988 | Janc et al. | |
| | AZ | 4,791,446 | | 12/13/1988 | Ishida et al. | |
| | BA | 4,807,256 | | 02/21/1989 | Holmes et al. | |
| | BB | 4,841,544 | | 06/20/1989 | Nuytkens | |
| | BC | 4,901,073 | | 02/13/1990 | Kibrick | |
| | BD | 4,908,500 | | 03/13/1990 | Baumberger | |
| | BE | 5,113,445 | | 05/12/1992 | Wang | |

| | | | |
|-----------------------|------------------------|--------------------|--------|
| Examiner Signature | <i>Jerome Grant II</i> | Date Considered | 2-8-05 |
|-----------------------|------------------------|--------------------|--------|

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 4

Complete if Known

| | |
|------------------------|-------------------------|
| Application Number | 09/766,922 |
| Filing Date | January 22, 2001 |
| First Named Inventor | Robert M. HUSSEY et al. |
| Art Unit | 2626 |
| Examiner Name | Jerome Grant |
| Attorney Docket Number | 283-280 |

Technology Center 2600

U.S. PATENT DOCUMENTS

| Examiner | Cite No. | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------|----------|-----------------|-----------------------------------|--------------------------------|--|---|
| | | Number | Kind Code ² (if known) | | | |
| 22 | BF | 5,138,140 | | 08/11/1992 | Slomiatkowski et al. | |
| 22 | BG | 5,212,777 | | 05/18/1993 | Gove et al. | |
| 22 | BH | 5,245,885 | | 09/14/1993 | Basehore | |
| 22 | BI | 5,304,787 | | 04/19/1994 | Wang | |
| 22 | BJ | 5,343,028 | | 08/30/1994 | Figarella et al. | |
| 22 | BK | 5,345,268 | | 09/06/1994 | Denyer | |
| 22 | BL | 5,378,883 | | 01/03/1995 | Batterman et al. | |
| 22 | BM | 5,392,447 | | 02/21/1995 | Schlack et al. | |
| 22 | BN | 5,401,949 | | 03/28/1995 | Ziemack et al. | |
| 22 | BO | 5,414,251 | | 05/09/1995 | Durbin | |
| 22 | BP | 5,461,425 | | 10/24/1995 | Fowler et al. | |
| 22 | BQ | 5,471,515 | | 11/28/1995 | Fossum et al. | |
| 22 | BR | 5,471,592 | | 11/28/1995 | Gove et al. | |
| 22 | BS | 5,477,042 | | 12/19/1995 | Wang | |
| 22 | BT | 5,478,997 | | 12/26/1995 | Bridgefall et al. | |
| 22 | BU | 5,521,368 | | 05/28/1996 | Wang et al. | |
| 22 | BV | 5,524,068 | | 06/04/1996 | Kacandes et al. | |
| 22 | BW | 5,572,006 | | 11/05/1996 | Wang et al. | |
| 22 | BX | 5,585,818 | | 12/17/1996 | Roxby et al. | |
| 22 | BY | 5,621,203 | | 04/15/1997 | Swartz et al. | |
| 22 | BZ | 5,665,959 | | 09/09/1997 | Fossum et al. | |
| 22 | CA | 5,668,803 | | 09/16/1997 | Tymes et al. | |
| 22 | CB | 5,672,858 | | 09/30/1997 | Li et al. | |
| 22 | CC | 5,703,349 | | 12/30/1997 | Meyerson et al. | |
| 22 | CD | 5,739,518 | | 04/14/1998 | Wang | |
| 22 | CE | 5,773,808 | | 06/30/1998 | Longacre, Jr. | |
| 22 | CF | 5,814,803 | | 09/29/1998 | Olmstead et al. | |
| 22 | CG | 5,831,874 | | 11/03/1998 | Ju et al. | |
| 22 | CH | 5,841,128 | | 11/24/1998 | Fossum et al. | |
| 22 | CI | 5,900,813 | | 05/04/1999 | Kozioł et al. | |
| 22 | CJ | 5,932,862 | | 08/03/1999 | Hussey et al. | |

Examiner
SignatureDate
Considered

2-9-05

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08A (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

3

of

4

Complete if Known

| | |
|------------------------|-------------------------|
| Application Number | 09/766,922 |
| Filing Date | January 22, 2001 |
| First Named Inventor | Robert M. HUSSEY et al. |
| Art Unit | 2626 |
| Examiner Name | Jerome Grant II |
| Attorney Docket Number | 283-280 |

RECEIVED

OCT 18 2004

U.S. PATENT DOCUMENTS

Technology Center 2600

| Examiner | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------|-----------------------|---|---|--|---|
| g | CK | 6,123,284 | 09/26/2000 | Li et al. | |
| g | CL | 6,155,488 | 12/05/2000 | Olmstead et al. | |
| g | CM | 6,398,112 B1 | 08/04/2002 | Li et al. | |
| g | CN | 2002/0135683 A1 | 09/26/2002 | Tamama et al. | |
| g | CO | 6,462,842 B1 | 10/08/2002 | Hamilton | |
| g | CP | Pending U.S. Patent Application No. 10/651,298 (Attorney Docket No. 283-269 CIP) | Filed: 08/28/2003 | Barber et al. | |
| 2 | CQ | 6,637,658 B2 U.S. Publication No. 2003/0062418 A1 | Published: 04/03/2003 Patented: 10/28/2003 | Barber et al. | Office Action-August 22, 2002 (Attached); Office Action-January 24, 2003 (Attached); Office Action-May 6, 2003 (Attached); Issued Claims (see 6,637,356 Patent) |
| ✓ | CR | 6,865,012 B1 | 12/16/2003 | Yang et al. | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | † ⁶ |
|-----------------------|--------------------------|---------------------------|---------------------|-----------------------------------|--------------------------------|---|--|--------------------------|
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| ✓ | CS | EP | 0 449 634 | A2 | 10/02/1991 | OMNIPLANAR, INC. | | <input type="checkbox"/> |
| g | CT | WO | 93/14458 | | 07/22/1993 | EASTMAN KODAK COMPANY | | <input type="checkbox"/> |
| g | CU | WO | 93/17397 | | 09/02/1993 | Roustaei | | <input type="checkbox"/> |
| g | CV | WO | 95/32580 | | 11/30/1995 | POLAROID CORPORATION | | <input type="checkbox"/> |
| g | CW | JP | 2000- 192317 | A | 03/31/2000 | FUJI PHOTO FILM CO., LTD. | w/Abstract | <input type="checkbox"/> |

Examiner
Signature

Jerome Grant II

Date
Considered

2-9-05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.